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# NOTICE OF ALLOWANCE AND FEE(S) DUE

47049 7590 10/03/2008 FERENCE & ASSOCIATES LLC 409 BROAD STREET PITTSBURGH\_PA\_15143 EXAMINER

AKINTOLA, OLABODE

ART UNIT

PAPER NUMBER

3601

DATE MAILED: 10/03/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/752,959	01/02/2001	Uwe Hansmann	DE9-1999-0077 (590.161)	9951	

TITLE OF INVENTION: METHOD OF PAYMENT BY MEANS OF AN ELECTRONIC COMMUNICATION DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/05/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used f correspondence includir d below or directed off tions.	or tran ng the I nerwise	smitting the ISSU Patent, advance or in Block 1, by (a							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
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										(Signature)
										(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	FOR		ATTO	RNEY DOCKET NO.	CONFI	RMATION NO.
09/752,959	01/02/2001			Uwe Hansmann			DE9-19	999-0077 (590.161)		9951
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nonprovisional	NO		\$1510	\$300	_	\$0		\$1810		01/05/2009
EXAM	INER		ART UNIT	CLASS-SUBCLASS						
AKINTOLA,			3691	705-039000						
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



# UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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09/752,959	01/02/2001	Uwe Hansmann	DE9-1999-0077 (590.161) 9951			
47049 75	590 10/03/2008		EXAMINER			
FERENCE & AS	SOCIATES LLC	AKINTOLA, OLABODE				
409 BROAD STRI		ART UNIT PAPER NUMBE				
PITTSBURGH, PA	A 15143		3691			

DATE MAILED: 10/03/2008

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 919 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 919 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

### Application No. Applicant(s) 09/752.959 HANSMANN ET AL. Notice of Allowability Examiner Art Unit OLABODE AKINTOLA 3691 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to the communication filed on 5/12/2008.
- The allowed claim(s) is/are 1,3-6,8,10-14,16,20 and 23.
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - b) ☐ Some\* c) ☐ None of the: a) XI All
    - Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No. \_\_\_
    - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received:

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date
  - (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. 

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2 Notice of Draftperson's Patent Drawing Review (PTO-943).
- Information Disclosure Statements (PTO/SB/08). Paper No./Mail Date
- 4. ☐ Examiner's Comment Regarding Requirement for Deposit
- of Biological Material
- 5. Notice of Informal Patent Application
- 6 T Interview Summery (PTO-413). Paper No./Mail Date
- 7. ☐ Examiner's Amendment/Comment 8. X Examiner's Statement of Reasons for Allowance
- 9. ☐ Other

/Hani M. Kazimi/

Primary Examiner, Art Unit 3691

Application/Control Number: 09/752,959

Art Unit: 3691

# DETAILED ACTION

## Allowable Subject Matter

1. Claims 1, 3-6, 8, 10-14, 16, 20 and 23 are allowed.

## Examiner's Statement of Reason for allowance

The following is a statement of reasons for the indication of allowable subject matter.

The most relevant references are the *Kravitz*, *Martino*, *Vatanen*, *Morrill*, *Jr.*, *Herlin et al* and *Herbert et al* references.

Kravitz reference teaches the invention substantially as claimed, including in a method of payment in a purchasing action performed by means of an electronic communication device between a customer using said electronic communication device and a provider offering goods or services, steps of: building up a connection between said customer and said provider via a communication channel of said communication device and authorization of a customer to give a money transfer order; upon receipt of a purchase order from said customer, issuance of an electronic bill by said provider and transmission of said electronic bill to said customer; upon acknowledgement of said electronic bill by said customer transmission of a money transfer order from said customer to a payment provider; execution of said money transfer order by said payment provider by debiting an account of said customer; sending a receipt of payment, which includes an encrypted digital signature of the payment provider, to said customer; confirming the encrypted digital signature of said receipt; and forwarding said receipt of payment to said provider offering goods or services.

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Martino teaches the use of a voice channel to perform simple verbal placement.

Vatanen teaches authentication of customer identification prior to establishing a connection.

Morrill, Jr. teaches telecommunication provider authenticates that the customer is authorized to give money transfer order using ID (SIM) of the sending phone.

Herlin et al teaches the use of a SIM for authentication.

Herbert et al teaches confirming the encrypted digital signature of said receipt by a confirmation center, wherein said confirmation center is other than said provider offering goods or services.

The Kravitz, Martino, Vatanen, Morrill, Jr., Herlin et al and Herbert et al references fail to teach

subsequent to confirming the digital signature, forwarding said receipt of payment to said provider offering goods or services:

wherein said steps between the telecommunications provider and the payment provider are employed utilizing fully automated equipment; and

wherein a computer program product embodied on the subscriber identification module (SIM) of said electronic communication device performs automated steps comprising: receiving the electronic bill transmitted via a first channel of said electronic communication device;

upon acknowledgement of said electronic bill by the customer using said electronic communication device, creating said money transfer order:

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upon creation of said money transfer order, transmitting said money transfer order to the payment provider via a second channel of said electronic communication device; and receiving said receipt of payment from said payment provider and forwarding said receipt of payment to said provider of goods and services.

Updated searches revealed no references that disclosed the claimed invention, nor were any further references identified which could be reasonable combined with *Kravitz*, *Martino*, *Vatanen*, *Morrill*, *Jr.*, *Herlin et al* and *Herbert et al* references.

For this reason, claims 1 and 12 are deemed to be allowable over prior art of record and claims 3-6, 8, 10-11, 13-14, 16, 20 and 23 are allowed by dependency.

Any comments considered necessary by the applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reason for Allowance"

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olabode Akintola whose telephone number is 571-272-

3629. The examiner can normally be reached on M-F 8:30AM -5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander Kalinowski can be reached on 571-272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3691

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

OA

/Hani M. Kazimi/ Primary Examiner, Art Unit 3691